

Applicant or Patentee: Lawrence J. Wangh  
Serial or Patent No.: 08/190,771  
Filed or Issued: February 1, 1994  
For: PRENATAL SCREENING

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS  
(37 CFR 1.9(f) and 1.27(c)) - SMALL BUSINESS CONCERN

I hereby declare that I am:

the owner of the small business concern identified below:  
 an official of the small business concern empowered to act on behalf  
of the concern identified below:

NAME OF CONCERN: BRANDEIS UNIVERSITY  
ADDRESS OF CONCERN: Bernstein-Marcus 117  
Waltham, MA 02254-9110

I hereby declare that the above-identified small business concern qualifies as a small business concern as defined in 37 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third-party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the above-entitled invention, by inventor(s) LAWRENCE J. WANGH described in

the specification filed herewith  
 application serial number 08/190,771, filed February 1, 1994  
 Patent No. \_\_\_\_\_, issued \_\_\_\_\_

If the rights held by the above-identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below and no rights to the invention are held by any person, other than the inventor, who could not qualify as a small business concern under 37 CFR 1.9(d) or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).  
\*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

NAME \_\_\_\_\_  
ADDRESS \_\_\_\_\_

INDIVIDUAL \_\_\_\_\_ SMALL BUSINESS CONCERN \_\_\_\_\_ NONPROFIT ORGANIZATION

NAME \_\_\_\_\_  
ADDRESS \_\_\_\_\_

INDIVIDUAL \_\_\_\_\_ SMALL BUSINESS CONCERN \_\_\_\_\_ NONPROFIT ORGANIZATION

NAME  
ADDRESS

INDIVIDUAL  SMALL BUSINESS CONCERN  NONPROFIT ORGANIZATION

NAME  
ADDRESS

INDIVIDUAL  SMALL BUSINESS CONCERN  NONPROFIT ORGANIZATION

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate.  
(37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent on which this verified statement is directed.

JOEL M. COHEN, Director

Grant, Contract & Patent Admin.

NAME OF PERSON SIGNING:

TITLE OF PERSON OTHER THAN OWNER:

ADDRESS OF PERSON SIGNING:

Signature

Joel M. Cohen

Date

2/28/84

**DECLARATION AND POWER OF ATTORNEY**  
 (Continuation or CIP Application)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the

invention entitled PREGNATAL SCREENING

the specification of which

is attached hereto.

X was filed on

February 1, 1994

as Application

Serial No. 08/190,771

and was amended

on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56 (a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>08/013,039</u> (Application Serial No.)	<u>February 3, 1993</u> (Filing Date)	<u>Pending</u> (Status) (patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Richard J. Warburg, Esq.  
 Registration No. 32,327

Kindly recognize as associate attorney: Roland N. Smoot, Reg. No. 18,718; Conrad R. Solum, Jr., Reg. No. 20,467; James W. Geriak, Reg. No. 20,233; Robert M. Taylor, Jr., Reg. No. 19,848; Samuel B. Stone, Reg. No. 19,297; Douglas E. Olson, Reg. No. 22,798; Robert E. Lyon, Reg. No. 24,171; Robert C. Weiss, Reg. No. 24,939; William E. Thomson, Jr., Reg. No. 20,719; Richard E. Lyon, Jr., Reg. No. 26,300; John D. McConaughy, Reg. No. 26,773; William C. Steffin, Reg. No. 26,811; Coe A. Bloomberg, Reg. No. 26,605; J. Donald McCarthy, Reg. No. 25,119; John M. Benassi, Reg. No. 27,483; James H. Shalek, Reg. No. 29,749; Allan W. Jansen, Reg. No. 29,395; Robert W. Dickerson, Reg. No. 29,914; Roy L. Anderson, Reg. No. 30,240; David B. Murphy, Reg. No. 31,125; James C. Brooks, Reg. No. 29,898; Jeffrey M. Olson, Reg. No. 30,790; Steven D. Henninger, Reg. No. 30,755; Jerrold B. Reilly, Reg. No. 32,293; and  
 Suzanne L. Biggs, Reg. No. 30,158 of LYON & LYON, 611 West Sixth Street, Los Angeles, California 90017, Telephone (619) 552-8400.

Address all telephone calls to Richard J. Warburg, Esq. at telephone no. (619) 552-8400.

Address all correspondence to Richard J. Warburg, Esq., Lyon & Lyon, 611 West Sixth St., Suite 3400, Los Angeles, CA 90017.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of sole or first inventor Lawrence J. Wangh

Inventor's signature Lawrence J. Wangh

Date: Feb 28, 1964

Residence 20 Duffield Road, Auburndale, Massachusetts 02160

Citizenship USA

Post Office Address 20 Duffield Road, Auburndale, Massachusetts 02160

603003

3/25/97

(cam)

Attorney's Docket No.

08609/005001

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

- In re application of:  
 Serial No.: 08 /455,981 Group No.: 1808  
 Filed: May 31, 1995 Examiner:  
 For: PRENATAL SCREENING
- Patent No.: Issued:



\*NOTE: Insert name(s) of all inventor(s) and title also for patent.

Commissioner of Patents and Trademarks  
 Washington, D.C. 20231

## POWER OF ATTORNEY BY INVENTOR(S) (REVOCATION OF PRIOR POWERS)

As a named inventor for the above identified

- application,  
 patent,

## REVOCATION OF PRIOR POWERS OF ATTORNEY

I hereby revoke all powers of attorney previously given and

## NEW POWER OF ATTORNEY

I hereby appoint the following attorney(s) and/or agent(s) to prosecute and transact all business in the Patent and Trademark Office connected therewith.

(list name(s) and registration number(s))

Willaim J. Hone, Reg. No. 26,739  
 John B. Pegram, Reg. No. 25,198  
 Richard P. Ferrara, Reg. No. 30,632  
 Frederick H. Rabin, Reg. No. 24,488

(check the following item, if applicable)

- Attached as part of this power of attorney is the authorization of the above-named attorney(s) to accept and follow instructions from my representative(s).

SEND CORRESPONDENCE TO:  
 Willaim J. Hone, Esq.  
 Fish & Richardson P.C.  
 45 Rockefeller Plaza  
 Suite 2800  
 New York, New York 10111

DIRECT TELEPHONE CALLS TO:  
 (212) 765-5070  
 William J. Hone, Esq.

Lawrence J. Wangh

Type or print inventor's name

Date: March 7, 1997

Lawrence J. Wangh

Inventor's signature

Post Office Address

20 Duffield Road  
Auburndale, MA 02160